

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/25/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	6.31	7.30	13.05	3.27	16.25	5.65	9.24	11.06	14.40	16.98	22.89	23.05	27.21	30.69	35.67	22.59	29.11	30.69	26.06	27.05	23.12	17.99	16.13	12.92
61757	0.35	0.40	0.71	0.17	0.89	0.35	0.45	0.61	0.88	1.03	1.40	1.39	1.48	1.27	1.02	1.29	1.92	2.06	1.71	1.80	1.45	1.04	0.94	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-2.25	-1.60	0.00	-0.88	-1.85	-2.37	-4.89	-11.72	-20.54	-3.46	-0.15	0.86	0.36	0.39	-0.12	-1.18	-0.86	-0.64
CENTRL	6.03	6.97	12.44	3.14	15.47	5.35	6.74	9.03	13.72	15.32	19.94	18.79	21.04	18.52	15.40	18.20	27.46	29.04	24.33	25.37	21.76	16.02	14.51	11.65
61754	0.07	0.07	0.10	0.04	0.11	0.05	0.08	0.09	0.20	0.20	0.28	0.23	0.27	0.17	0.16	0.22	0.41	0.52	0.41	0.46	0.45	0.25	0.17	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.09	0.00	-0.05	-0.02	0.73	0.07	-0.65	-1.13	-0.15	-0.01	0.97	0.80	0.73	0.24	0.00	0.00	0.00
DUNWOD	6.41	7.37	13.13	3.27	16.36	5.69	8.77	10.79	14.64	17.02	22.90	23.33	26.73	28.50	31.32	23.97	29.68	32.02	28.38	29.71	24.98	20.99	18.35	14.57
61760	0.46	0.47	0.79	0.18	1.00	0.39	0.52	0.73	1.13	1.28	1.80	1.81	2.00	1.69	1.35	1.66	2.51	2.72	2.32	2.34	1.92	1.36	1.18	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	-1.22	0.00	-0.67	-1.46	-2.23	-3.89	-9.10	-15.87	-4.48	-0.12	0.18	-1.35	-1.74	-1.50	-3.85	-2.83	-2.12
GENESE	5.91	6.82	12.19	3.11	15.20	5.25	6.60	8.79	13.36	14.88	19.35	18.37	20.38	17.74	14.65	17.52	26.53	28.53	23.93	25.02	21.40	15.66	14.14	11.33
61753	-0.04	-0.08	-0.15	0.01	-0.16	-0.05	-0.04	-0.12	-0.15	-0.23	-0.31	-0.38	-0.42	-0.46	-0.32	-0.42	-0.52	-0.24	-0.20	-0.09	0.02	-0.11	-0.19	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.07	0.00	-0.04	-0.02	0.54	0.05	-0.49	-0.86	-0.11	-0.01	0.72	0.58	0.53	0.17	0.00	0.00	0.00
H Q	5.76	5.62	12.12	2.78	16.07	5.15	3.61	8.55	13.05	14.56	13.58	-24.33	3.22	17.09	13.60	17.21	26.08	-22.30	-18.45	-11.22	9.88	15.25	13.91	11.14
61844	-0.19	-0.18	-0.29	-0.07	-0.34	-0.15	-0.22	-0.29	-0.47	-0.52	-0.72	-0.71	-0.76	-0.62	-0.51	-0.62	-0.97	-1.11	-0.94	-0.97	-0.80	-0.53	-0.42	-0.34
	0.00	1.10	-0.07	0.25	-1.05	0.00	2.71	0.00	0.00	0.00	5.33	42.91	16.86	0.00	0.00	0.00	0.00	50.68	42.22	35.89	10.87	0.00	0.00	0.06
HUD VL	6.36	7.32	13.05	3.26	16.26	5.66	8.65	10.69	14.57	16.91	22.71	23.05	26.39	27.60	30.03	20.25	29.49	31.84	26.20	26.87	22.73	16.04	14.68	11.81
61758	0.41	0.42	0.71	0.16	0.90	0.35	0.49	0.69	1.05	1.20	1.68	1.67	1.85	1.56	1.23	1.53	2.33	2.53	2.15	2.19	1.79	1.25	1.07	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	-1.63	-1.16	0.00	-0.64	-1.39	-2.09	-3.70	-8.34	-14.69	-0.89	-0.11	0.19	0.66	0.96	0.60	0.99	0.72	0.55
LONGIL	6.58	7.56	13.46	3.36	16.85	5.85	9.02	11.11	15.13	17.60	23.70	24.36	27.63	30.37	33.38	34.49	30.42	32.87	34.32	37.38	31.11	33.64	27.58	22.13
61762	0.63	0.66	1.12	0.27	1.49	0.55	0.77	1.04	1.62	1.86	2.60	2.63	2.88	2.42	1.88	2.33	3.25	3.57	3.23	3.34	2.83	2.07	1.79	1.43
	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.22	0.00	-0.67	-1.46	-2.44	-3.91	-10.25	-17.39	-14.33	-0.12	0.18	-6.38	-8.39	-6.73	-15.80	-11.45	-9.17
MHK VL	6.14	7.11	12.69	3.19	15.81	5.48	6.97	9.34	14.14	15.84	21.03	14.81	20.26	20.10	17.03	19.45	29.17	24.19	20.30	21.94	21.04	16.44	14.89	11.94
61756	0.19	0.21	0.35	0.09	0.45	0.18	0.26	0.38	0.62	0.70	0.92	0.87	0.95	0.79	0.61	0.77	1.22	1.35	1.12	1.21	1.00	0.67	0.55	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.12	0.00	-0.06	-0.47	5.35	1.54	-1.60	-2.30	-0.85	-0.91	6.65	5.53	4.91	1.52	0.00	0.00	0.00
MILLWD	6.39	7.35	13.09	3.27	16.32	5.68	8.78	10.80	14.62	17.02	22.90	23.33	26.75	28.24	31.05	20.59	29.64	31.98	26.40	27.11	22.92	16.29	14.86	11.89
61759	0.44	0.45	0.75	0.17	0.96	0.38	0.51	0.72	1.11	1.27	1.78	1.78	1.97	1.66	1.32	1.63	2.48	2.68	2.29	2.32	1.90	1.33	1.15	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-1.23	0.00	-0.68	-1.48	-2.26	-3.94	-8.87	-15.62	-1.13	-0.12	0.19	0.59	0.85	0.53	0.81	0.62	0.53
N.Y.C.	6.49	7.45	13.27	3.31	16.55	5.76	8.85	11.59	17.15	22.86	28.01	28.15	30.60	31.23	35.49	33.67	36.44	35.70	33.89	36.71	30.50	33.10	27.12	21.14
61761	0.54	0.55	0.93	0.21	1.19	0.46	0.61	0.85	1.33	1.51	2.10	2.10	2.34	1.98	1.58	1.95	2.95	3.18	2.71	2.73	2.27	1.63	1.40	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	-1.90	-2.31	-6.28	-6.26	-6.77	-7.42	-11.54	-19.80	-13.89	-6.44	-3.03	-6.47	-8.34	-6.68	-15.70	-11.38	-8.52
NORTH	5.76	6.73	12.12	3.04	15.17	5.19	6.35	8.59	13.11	14.52	13.90	-18.05	3.00	10.11	6.19	9.10	18.23	-17.32	-12.97	-6.41	11.41	15.24	14.07	11.33
61755	-0.18	-0.17	-0.22	-0.05	-0.19	-0.11	-0.19	-0.25	-0.41	-0.55	-0.94	-0.94	-1.03	-0.83	-0.70	-0.84	-1.28	-1.38	-1.29	-1.25	-1.00	-0.53	-0.27	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.80	36.41	16.82	6.77	7.23	7.90	7.54	45.43	36.39	30.80	9.14	0.00	0.00	0.00
NPX	6.35	6.23	13.26	3.02	17.38	8.72	6.53	11.29	14.32	17.01	22.94	23.40	27.11	29.86	34.08	22.78	29.31	31.48	26.10	27.80	23.68	18.48	16.70	13.17
61845	0.40	0.43	0.77	0.18	0.97	0.38	0.50	0.66	0.97	1.13	1.54	1.53	1.64	1.39	1.12	1.41	2.13	2.24	1.88	1.87	1.55	1.12	1.04	0.83
	0.00	1.10	-0.15	0.25	-1.05	-3.04	0.51	-1.78	0.16	-0.80	-1.75	-2.57	-4.63	-10.76	-18.84	-3.53	-0.14	0.25	0.48	-0.28	-0.57	-1.59	-1.32	-0.81

OH	5.83	6.75	12.07	3.10	15.07	5.18	5.45	8.57	12.97	14.43	18.85	17.87	19.87	17.35	14.48	17.01	25.78	27.74	-95.63	24.16	20.80	15.23	13.75	11.06
61846	-0.12	-0.16	-0.27	0.00	-0.29	-0.12	-0.16	-0.37	-0.54	-0.69	-0.84	-0.94	-1.01	-1.00	-0.77	-0.97	-1.27	-1.06	-0.94	-0.97	-0.59	-0.55	-0.58	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.92	-0.09	0.00	-0.05	-0.05	0.48	-0.03	-0.65	-1.13	-0.15	-0.01	0.69	119.40	0.51	0.17	0.00	0.00	0.00
PJM	6.14	5.99	12.72	2.93	16.82	5.46	4.95	9.74	1.74	14.95	21.03	20.76	23.54	18.90	20.91	14.33	28.57	28.93	23.90	25.54	21.85	15.56	14.20	11.40
61847	0.19	0.19	0.31	0.09	0.40	0.16	0.21	0.24	0.41	0.42	0.68	0.60	0.74	0.54	0.44	0.57	0.96	1.07	0.85	0.80	0.78	0.50	0.38	0.32
	0.00	1.10	-0.07	0.25	-1.05	0.00	1.80	-0.65	12.18	0.54	-0.72	-0.87	-1.96	-0.66	-6.37	4.06	-0.57	1.64	1.66	0.91	0.48	0.71	0.52	0.44
WEST	5.89	6.81	12.18	3.14	15.25	5.24	6.58	8.67	13.15	14.63	19.11	18.11	20.14	17.57	14.65	17.26	26.17	28.18	23.58	24.60	21.20	15.51	13.97	11.22
61752	-0.06	-0.09	-0.16	0.04	-0.11	-0.06	-0.08	-0.27	-0.37	-0.49	-0.58	-0.69	-0.72	-0.76	-0.57	-0.72	-0.88	-0.61	-0.57	-0.53	-0.18	-0.27	-0.36	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.09	0.00	-0.05	-0.04	0.48	-0.02	-0.63	-1.10	-0.14	-0.01	0.69	0.56	0.51	0.17	0.00	0.00	0.00